

Freight Shipments To, From, and Within Utah

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF²). FAF² integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF² data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight_analysis/faf.

Shipments by Mode: 2002

Tons (millions)								Value (\$ millions)						
	Within State		From State		To State		Within State		From State		To State			
	Number Percent		Number	lumber Percent Number Percent		Number Percent		Number Percent		Number Percent				
Total	97.3	100	67.1	100	37.1	100	46,292.1	100	41,729.2	100	46,387.0	100		
Truck	74.9	77	27.2	41	15.6	42	39,873.0	86	25,788.9	62	28,449.2	61		
Rail	2.2	2	19.9	30	7.6	21	1,524.9	3	1,768.3	4	1,707.3	4		
Water	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	0.1	<1	0.4	<1		
Air, air & truck	<0.1	<1	0.2	<1	<0.1	<1	15.4	<1	1,393.3	3	2,117.6	5		
Truck & rail	<0.1	<1	0.4	<1	0.5	1	59.5	<1	109.6	<1	586.1	1		
Other intermodal ¹	0.1	<1	0.4	<1	0.2	<1	1,121.9	2	6,849.5	16	8,980.4	19		
Pipeline & unknow	n ² 20.0	21	18.9	28	13.2	36	3,697.4	8	5,819.5	14	4,546.0	10		

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; ²Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Top Commodities: 2002

	Tons (millions		Value (\$ millions)								
Within State		From State		To State		Within State		From State		To State	
Total	97.3	Total	67.1	Total	37.1	Total	46,292.1	Total	41,729.2	Total	46,387.0
Coal	19.9	Coal, n.e.c. ¹	17.5	Coal, n.e.c. ¹	13.5	Machinery	5,080.4	Coal, n.e.c. ¹	5,361.4	Precision instruments	6,394.3
Fuel oils	14.6	Coal	10.7	Coal	4.1	Motorized vehicles	s ³ 3,798.8	Motorized vehicles	s ³ 5,025.8	Machinery	4,375.5
Gasoline	8.4	Fuel oils	7.9	Nonmetal min. prods. ²	2.3	Mixed freight	3,593.9	Mixed freight	3,591.5	Coal, n.e.c. ¹	3,866.1
Cereal grains	6.6	Nonmetallic minerals ²	4.7	Other foodstuffs	1.7	Live animals/fish	2,718.6	Electronics	2,715.5	Mixed freight	3,665.0
Waste/scrap	5.6	Basic chemicals	4.7	Wood prods.	1.4	Other foodstuffs	2,577.2	Misc. mfg. prods.	2,356.4	Misc. mfg. prods.	3,472.6

 $^{^{1}\}text{Coal and petroleum products, not elsewhere classified;} ^{2}\text{Nonmetallic mineral products;} ^{3}\text{Motorized and other vehicles (including parts)}.$

Top Trading Partners: 2002

	Tons (r	millions)		Value (\$ millions)			
	Number	Percent		Number	Percent		
Total	104.2	100	Total	88,116.3	100		
Foreign	3.5	3	Foreign	4,255.9	5		
Domestic	100.6	97	Domestic	83,860.4	95		
Wyoming	25.7	25	California	16,773.6	19		
Nevada	14.3	14	Colorado	7,184.2	8		
California	13.8	13	Idaho	6,522.3	7		

Note: Numbers may not add to totals due to rounding.

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For more information, please contact

Tianjia Tang 202-366-2217 Tianjia.Tang@fhwa.dot.gov





Federal Highway
Administration